

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	0	(sulfonate\$2 or sulphonate\$2) near (xanthan)	EPO; DERWENT	OR	ON	2005/08/11 17:45
L4	36	(sulfonate\$2 or sulphonate\$2) with (xanthan)	EPO; DERWENT	OR	ON	2005/08/11 17:50
L6	1	(sulfonated or sulphonated) near (xanthan and (polyacrylamide or acrylamide) and guar and cellulose)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/08/11 17:53
L7	1	(sulfonated or sulphonated) near ((polyacrylamide or acrylamide) and guar and cellulose)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/08/11 17:55
L8	3	(sulfonated or sulphonated) near (guar and cellulose)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/08/11 17:53
L9	1	(sulfonated or sulphonated) near (xanthan and guar and cellulose)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/08/11 17:53
L11	5	(sulfonated or sulphonated) near ((polyacrylamide or acrylamide) and (xanthan or guar or cellulose))	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/08/11 17:58
L12	1	("5566760".pn. or "5179083".pn. or "5062969".pn.) and (sulfonate\$ or sulphonate\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 18:01
L13	3	("5566760".pn. or "5179083".pn. or "5062969".pn.)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 18:01
S8	7669	(sulfonated with polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 15:12
S9	301	S8 and ("507" or "166").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 15:12
S10	13	S9 and (ionic with strength)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 15:24
S18	107	S9 and (sulfonated with (xanthan or acrylamide or polyacrylamide or guar or cellulose))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 15:26

S19	41	S9 and (sulfonated with (xanthan or guar or cellulose))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 15:26
S21	40	S19 not S10	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:23
S27	469	(sulfonated or sulphonated) near (xanthan or polyacrylamide or acrylamide or guar or cellulose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:51
S28	47	S27 and ("507" or "166").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:24
S29	204	(sulfonated or sulphonated) near (xanthan or guar or cellulose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:24
S30	204	(sulfonated or sulphonated) near (xanthan or guar or cellulose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:27
S31	14	S30 and ("507" or "166").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:30
S32	7669	(sulfonated with polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:31
S33	301	S32 and ("507" or "166").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:31
S34	13	S33 and (ionic with strength)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:31
S35	41	S33 and (sulfonated with (xanthan or guar or cellulose))	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:31
S36	40	S35 not S34	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:31
S37	469	(sulfonated or sulphonated) near (xanthan or polyacrylamide or acrylamide or guar or cellulose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:59
S38	47	S37 and ("507" or "166").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:31
S39	26	S38 not (S31 or S34 or S36)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:57
S40	1	"4198253".pn. and sulfonated	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 16:58

S41	920	(sulfonate\$2 or sulphonate\$2) near (xanthan or polyacrylamide or acrylamide or guar or cellulose)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:18
S42	97	S41 and ("507" or "166").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:00
S43	49	S42 not (S31 or S34 or S36 or S39)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:13
S44	7669	(sulfonated with polymer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:08
S45	2	"2626239".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:13
S46	0	("2626239").URPN.	USPAT	OR	ON	2005/08/11 17:14
S48	3	(sulphonat\$ or sulfonat\$) near xanthan	USPAT	OR	ON	2005/08/11 17:17
S49	6	(sulphonat\$ or sulfonat\$) near xanthan	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:17
S50	3	S49 not S48	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/11 17:17
S51	133	(sulfonate\$2 or sulphonate\$2) near (xanthan or polyacrylamide or acrylamide or guar or cellulose)	EPO; DERWENT	OR	ON	2005/08/11 17:45
S52	40	S51 and (drill\$ or fractur\$ or treat\$ or well)	EPO; DERWENT	OR	ON	2005/08/11 17:44